

§ TRANSMITTAL LETTER TO THE UNITED STATES

DT03 RECEIVED PCT810 25 DEC 2004

08215-580US1

**DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)
New U.S. National Phase Application

10/518907

INTERNATIONAL APPLICATION NO.
PCT/EP2003/002158

INTERNATIONAL FILING DATE
March 3, 2003

PRIORITY DATE CLAIMED
June 25, 2002

TITLE OF INVENTION
BRANCHING DEVICE FOR AN ELECTRIC LINE

APPLICANT(S) FOR DO/EO/US
Hoffman, Gerd and Naumann, Reiner

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. § 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. § 371.
3. ☐ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. § 371(c)(2))
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. § 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. § 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))
 - a. ☒ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☒ An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. § 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 C.F.R. § 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. § 1.821-1.825.
18. ☐ A second copy of the published international application under 35 U.S.C. § 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. § 154(d)(4).
20. ☒ Other items or information: Serial Number Card (green); Published Application -WO 2004/001905 A1 (26 pages); PCT Request (5 pages); PCT Request with assigned Application No (5 pages) Chapter II Demand (4 pages); International Preliminary Examination Report (14 pages); Notification of the Recording of Change (1 page); Notice Informing the Application of the Communication of the International Application to the Designated Offices (1 page)

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New U.S. National Phase Application

INTERNATIONAL APPLICATION NO.
PCT/EP2003/002158

ATTORNEY'S DOCKET NUMBER
08215-580US1

DT01 Rec'd PCT/PT 23 DEC 2004

10/518907

21. The following fees are submitted:

- ☒ a) Basic national fee..... \$300
- ☒ b) Examination fee..... \$200
- ☒ c) Search fee..... \$500

TOTAL OF ABOVE CALCULATIONS = \$1000.00

\$300.00

\$200.00

\$500.00

\$1000.00

☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
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-100 =

/50 =

X \$250

\$

Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).

\$130

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	22 - 20 =	2	x \$50
Independent Claims	1 - 3 =	0	x \$200
			+ \$360

\$100.00

\$0.00

\$0.00

MULTIPLE DEPENDENT CLAIM(S) (if applicable)

TOTAL OF ABOVE CALCULATIONS =

\$1000.00

☐ Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.

\$0.00

SUBTOTAL =

\$1230.00

Processing fee of \$130 for furnishing the English Translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f))

\$0.00

TOTAL NATIONAL FEE =

\$0.00

Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property

\$0.00

TOTAL FEES ENCLOSED =

\$1230.00

Amount to be refunded:

\$

Amount to be charged:

\$1230.00

- a. ☐ A check in the amount of \$ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 06-1050 in the amount of \$1130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

PTO Customer No:

26171

SIGNATURE

NAME

John F. Hayden

REGISTRATION NUMBER

37,640